

ASX Code: AMI

Building the Next Mid-Tier Gold and Base Metals Producer



General Investor Presentation – January 2019
Jim Simpson, Managing Director & CEO

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### Company Highlights



- ✓ Hera operating at +480ktpa improving recoveries (91.2% vs 90.3% last qtr)
  and reducing capital costs
- ✓ North Pod and Far West Deeps now in production
- ✓ Integration of Peak continuing with move to a mining contractor
- ✓ Lead/Zinc upgrade at Peak underway
- ✓ Great Cobar exploration decline and drilling to commence Feb 19
- ✓ Exploration at Hera continuing with focus on Main SE, Hebe and Dominion
- ✓ Net cash position of \$108M (31 Dec 18)

## Key Assets – Located in the productive Cobar Region

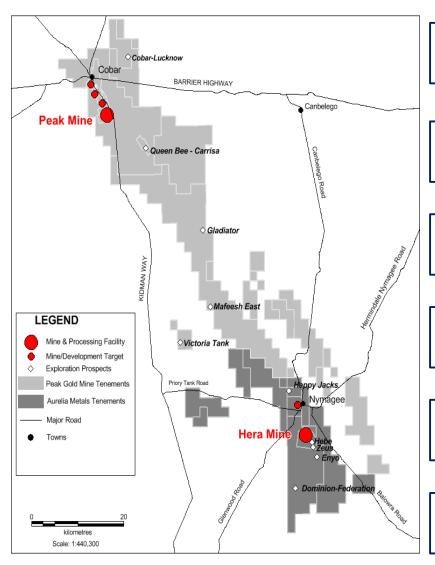




#### Aurelia growing in the Cobar Basin



# Aurelia with a dominant landholding in a highly endowed mineral province



Regional Foothold

Regional consolidation in the polymetallic Cobar Basin with two major processing plants with a combined capacity of 1.3Mt

Upgrading Processing Plants

Pb/Zn upgrade at Peak and Cu circuit to be installed at Hera. Ability to process all type of ores at both plants.

Increasing Copper Exposure

Potential for higher Cu production at Peak and future Cu production at Hera with Nymagee.

Production Guidance

Group production outlook for FY19 of 115-130 koz Au (Hera 45 – 50 koz, Peak 70 – 80 koz)

**AISC Guidance** 

Aurelia positioned to generate strong free cash flow. FY19 AISC outlook of A\$900 – A\$1,000/oz Au

Growth Capital and Exploration

Peak Pb/Zn circuit and Great Cobar Exploration decline and drilling. Exploration at Hera for FY19 circa \$5M. Total Growth capital for FY19 \$35M – \$48M

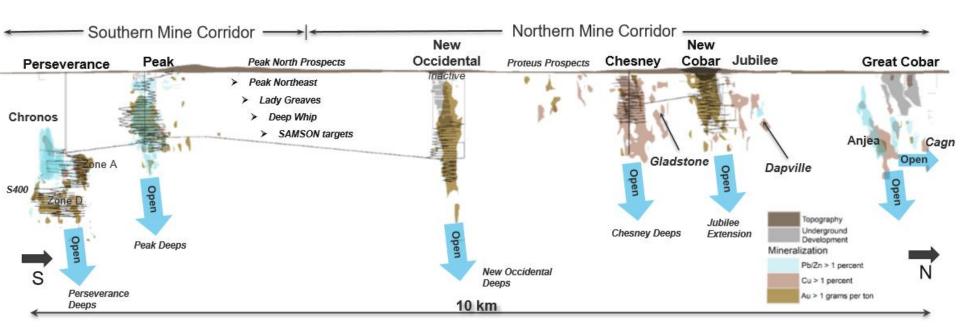
Regional Growth

Regional opportunities continue to be assessed.

#### Peak Mines - A 10km Corridor of High Grade Mines

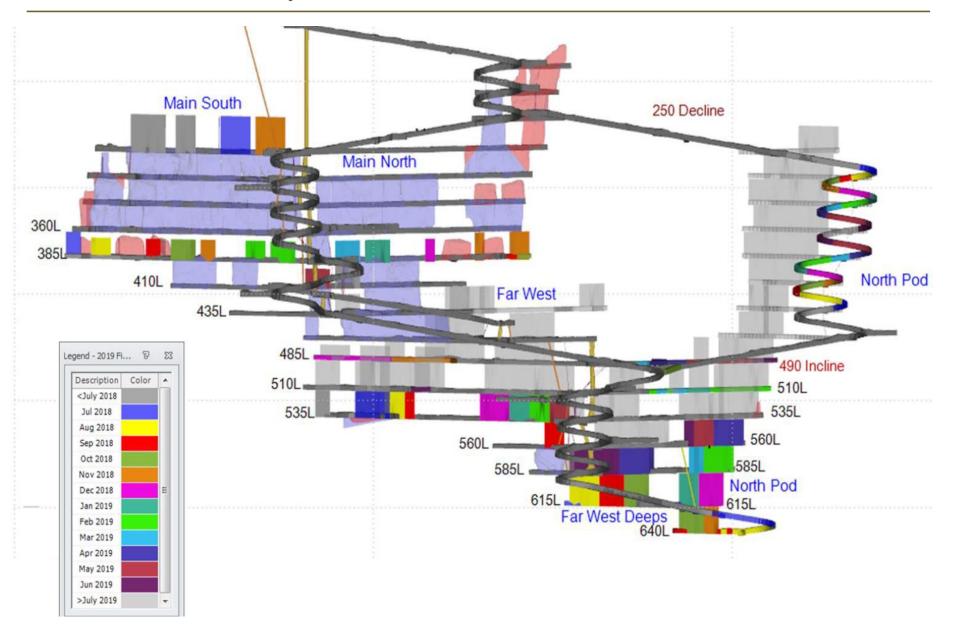


- Mining from two underground mines currently:
  - Southern Corridor Perseverance/Chronos
  - II. Northern Corridor Jubilee and Great Cobar Project
- Mining Inventory indicating potential for a 10 year mine life



## Hera - North Pod ready to be mined





#### **AMI** Resources



Hera Resource Estimate	Tonnes	NSR	Au	Pb	Zn	Ag	Cu
nera Resource Estimate	(kt)	(A\$/t)	(g/t)	(%)	(%)	(g/t)	(%)
Measured	1007	248	2.6	2.7	4.2	20	N/A
Indicated	951	228	2.7	2.1	3.2	17	N/A
Inferred	558	239	1.7	3.5	4.7	51	N/A
Total	2,516	238	2.44	2.65	3.93	25.7	N/A

<sup>\*</sup> Based on a \$120/t NSR Cutoff

Nymagee Resource Estimate	Tonnes (kt)	NSR (A\$/t)	Au (g/t)	Pb (%)	Zn (%)	Ag (g/t)	Cu (%)
Indicated	3640	138	N/A	0.85	1.65	14.4	1.31
Inferred	140	109	N/A	0.57	1.2	11.3	1.10
Total	3,780	136	N/A	0.84	1.63	14.3	1.31

<sup>\*</sup> Based on a \$80/t NSR Cutoff

Peak Resource Estimate	Tonnes	NSR	Au	Pb	Zn	Ag	Cu
Peak Resource Estimate	(kt)	(A\$/t)	(g/t)	(%)	(%)	(g/t)	(%)
Measured	2,141	239	2.07	1.38	1.40	14.4	1.24
Indicated	5,758	226	1.82	0.97	1.00	9.77	1.50
Inferred	2,989	187	1.01	0.63	0.84	7.8	1.63
Total	10,888	218	1.64	0.96	1.04	10.1	1.48

<sup>\*</sup> Based on a \$120/t NSR Cutoff

Resources are as at 30 June 2018



Hera Reserve Estimate	Tonnes	NSR	Au	Pb	Zn	Ag	Cu
	(kt)	(A\$/t)	(g/t)	(%)	(%)	(g/t)	(%)
Total	1,117	256	3.05	2.84	4.36	22.7	N/A

<sup>\*</sup> Based on a \$160/t NSR

Peak (Au/Cu/Pb) Reserve Estimate	Tonnes (kt)	NSR (A\$/t)	Au (g/t)	Pb (%)	Zn (%)	Ag (g/t)	Cu (%)
Proven	290	185	1.67	0.1	N/A	1.67	1.77
Probable	1,753	268	3.78	0.75	N/A	3.78	1.33
Total	2,042	257	3.48	0.66	N/A	3.48	1.39

<sup>\*</sup> Based on a \$150/t NSR

Peak (Pb/Zn) Reserve Estimate	Tonnes (kt)	NSR (A\$/t)	Au (g/t)	Pb (%)	Zn (%)	Ag (g/t)	Cu (%)
Proven	14	265	0.44	5.88	5.87	34.7	0.35
Probable	518	262	0.39	5.72	6.15	31.7	0.17
Total	532	262	0.4	5.72	6.15	31.8	0.17

<sup>\*</sup> Based on a \$150/t NSR

Reserves are as at 30 June 2018

## AMI Mining Inventory – Long Term View



Hera	Tonnes (kt)	NSR (A\$/t)	Au (g/t)	Pb (%)	Zn (%)	Ag (g/t)	Cu (%)
Reserves	1,117	256	3.05	2.84	4.36	22.7	N/A
Mining Inventory	345	265	1.82	4.21	5.62	62.1	N/A
Total	1,463	258	2.76	3.16	4.65	32.0	N/A

Nymagee	Tonnes (kt)	NSR (A\$/t)	Au (g/t)	Pb (%)	Zn (%)	Ag (g/t)	Cu (%)
Production Target	1,380	199	N/A	1.58	3.15	22.7	2.2
Total	1,380	199	N/A	1.58	3.15	22.7	2.2

Peak (Au/Cu/Pb)	Tonnes	NSR	Au	Pb	Zn	Ag	Cu
	(kt)	(\$/t)	(g/t)	(%)	(%)	(g/t)	(%)
Reserves	2,042	257	3.48	0.66	N/A	11.7	1.39
Mining Inventory	2,788	205	1.36	0.08	N/A	7.4	2.46
Total	4,830	227	2.26	0.33	N/A	9.22	2.01

Peak (Pb/Zn)	Tonnes (kt)	NSR (\$/t)	Au (g/t)	Pb (%)	Zn (%)	Ag (g/t)	Cu (%)
Reserves	532	262	0.4	5.72	6.15	31.8	0.17
Chronos PbZn	759	238	0.2	5.36	6.01	22.9	0.14
Great Cobar PbZn	601	274	0.14	4.88	8.93	37.3	0.36
Total	1,892	256	0.24	5.31	6.98	30.0	0.22

## **Chronos Mining Inventory**



74kt Chronos high grade (Au/Cu/Pb) remaining

#### **CHRONOS MINING INVENTORY**

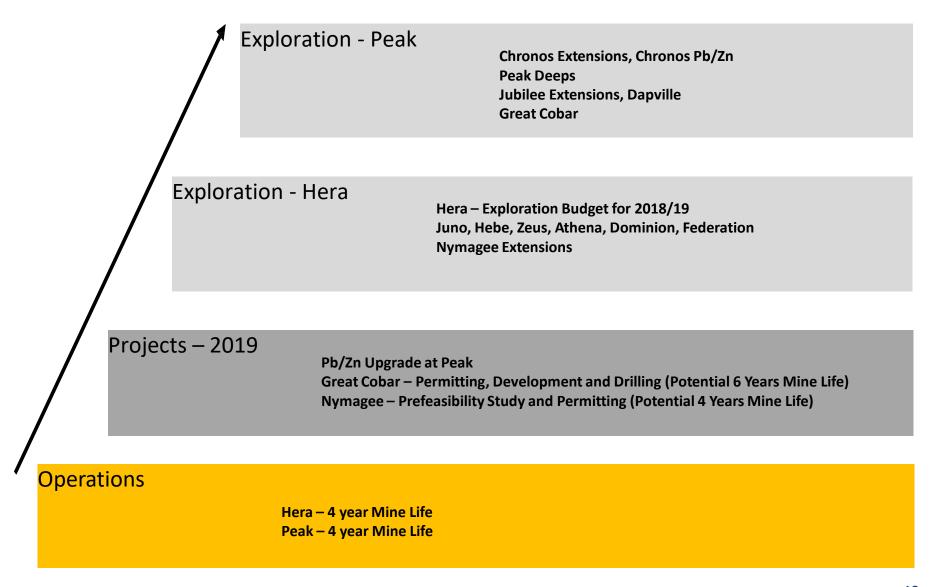
Chronos Au/Cu/Pb

Lode	Class	Tonnes	NSR	Au	Ag	Cu	Pb	Zn
		(kt)	(\$/t)	(g/t)	(g/t)	(%)	(%)	(%)
	Reserves	128	987	16.6	49.4	0.47	8.29	N/A
Chronos Au/Cu/Pb	Inventory	18	743	12.8	33.6	0.15	6.83	N/A
Total		146	957	16.1	47.5	0.43	8.11	N/A

Chronos Pb/Zn

Lode	Class	Tonnes	NSR	Au	Ag	Cu	Pb	Zn
		(kt)	(\$/t)	(g/t)	(g/t)	(%)	(%)	(%)
	Reserves	532	262	0.39	31.7	0.17	5.72	6.15
Chronos Pb/Zn	Inventory	759	238	0.2	22.9	0.14	5.36	6.01
Total		1,291	248	0.3	26.5	0.15	5.51	6.07

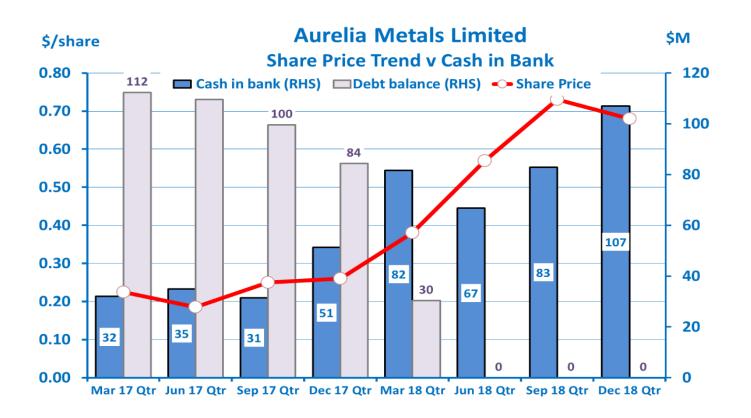




#### **Strong Balance Sheet**

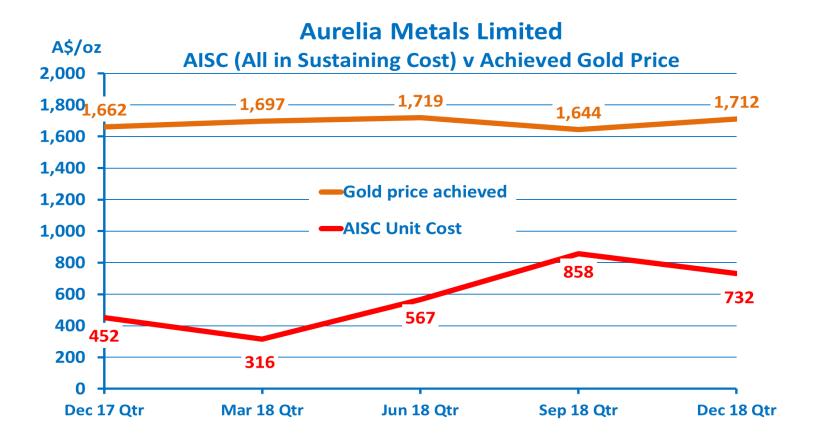


- No debt
- Net cash position \$108M (31 Dec 2018)
- Equity raised in Dec 17 (\$21M) and Mar 18 Quarters (\$65M)
- Peak purchase completed in Jun 18 Quarter (net \$59M)





- Working capital adjustments
- Strong margin maintained

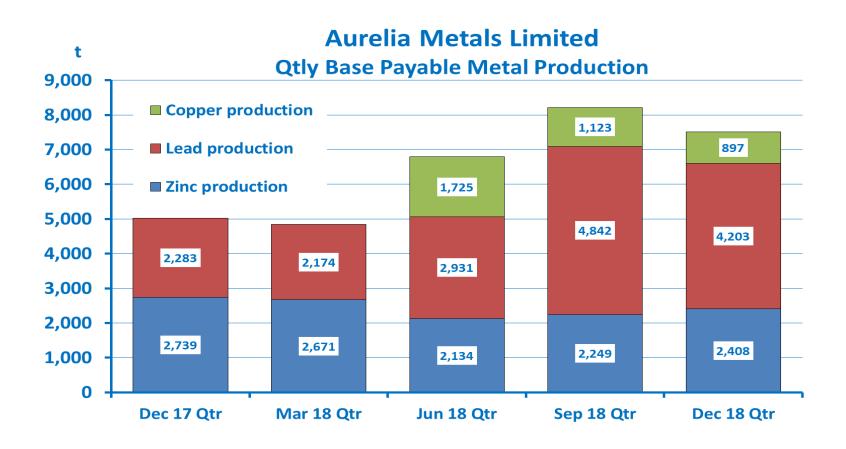








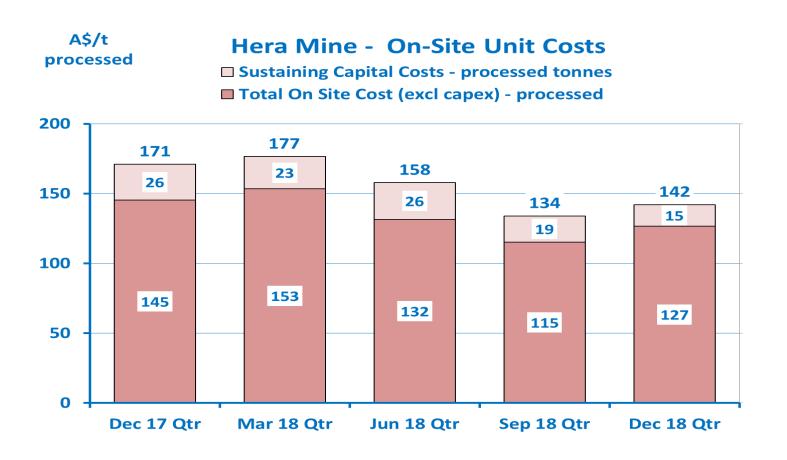
Reduced lead recovery at Peak from 85% to 74%



### Hera – Delivering strong operating performance



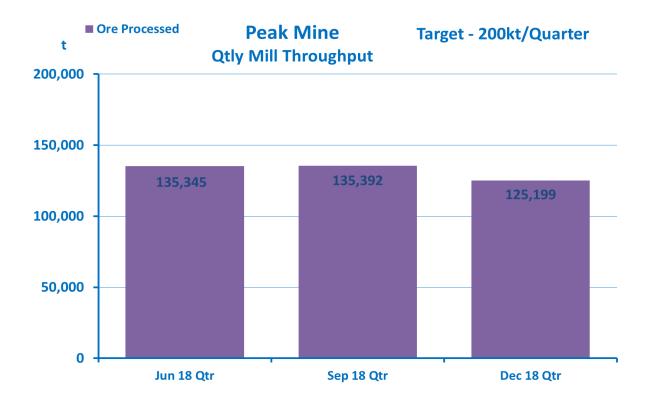
- Consistent quarter
- Reduced capital development but increased delineation drilling



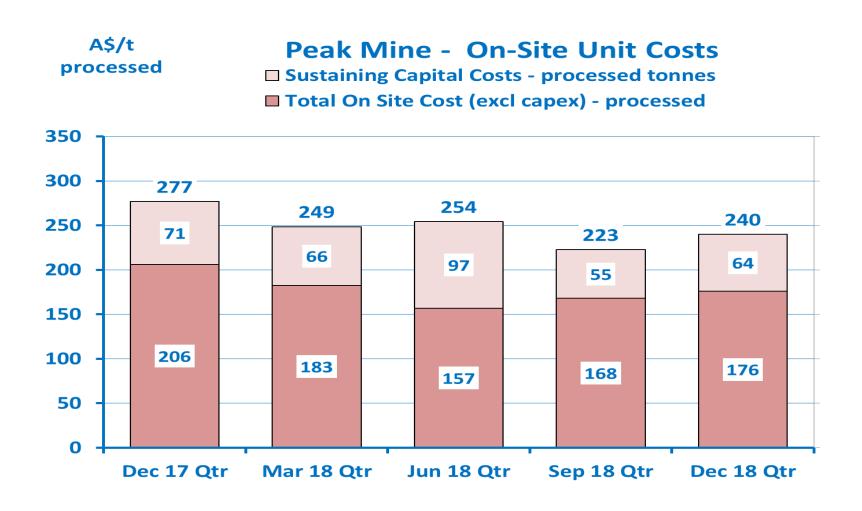
#### Peak – Turnaround continuing



- Throughput down for the quarter from 135kt to 125kt
- Increasing development and diamond drilling



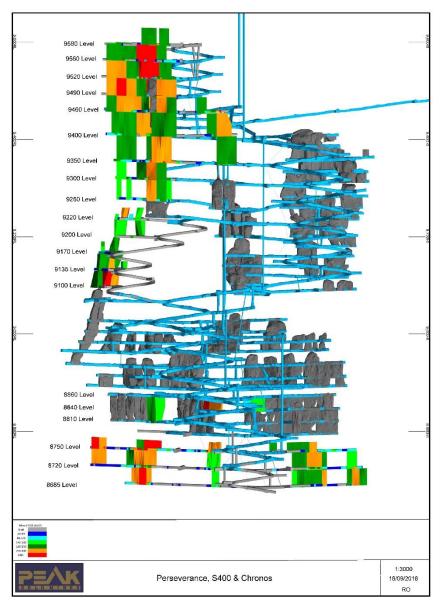




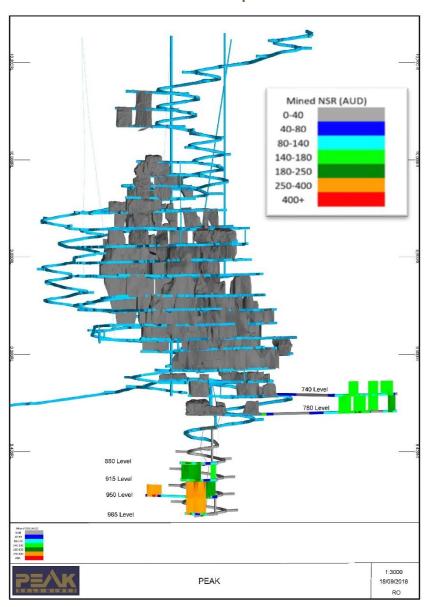
#### Peak Mines - Southern Mine Corridor



#### **Perseverance/Chronos Development**

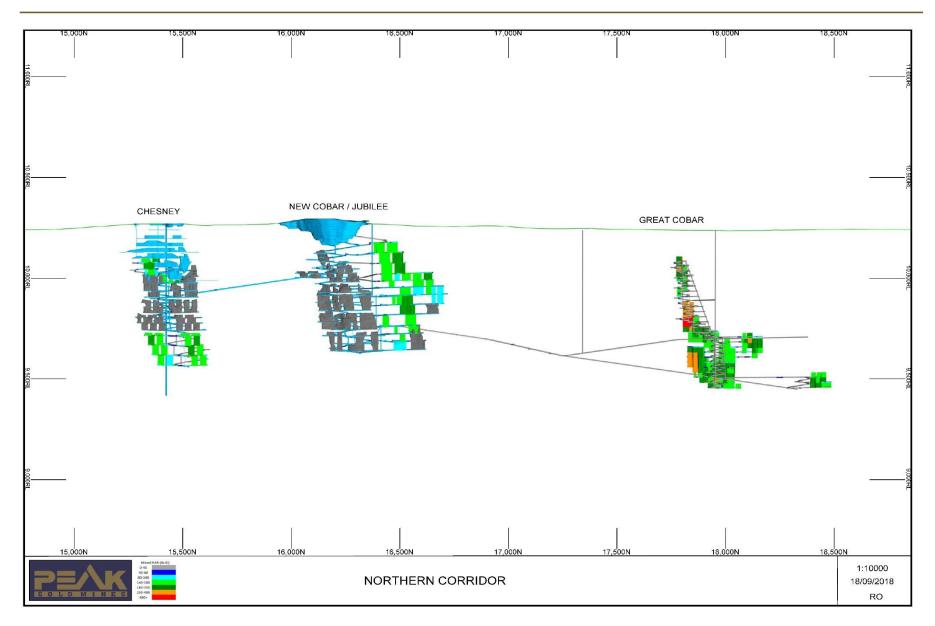


#### **Peak Development**



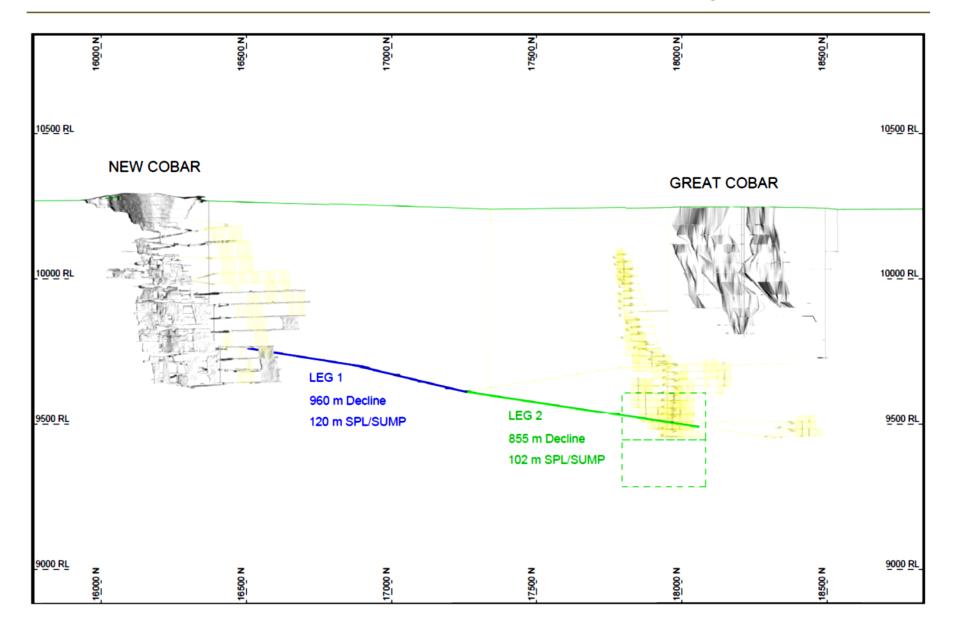
#### Peak Mines - Northern Mine Corridor





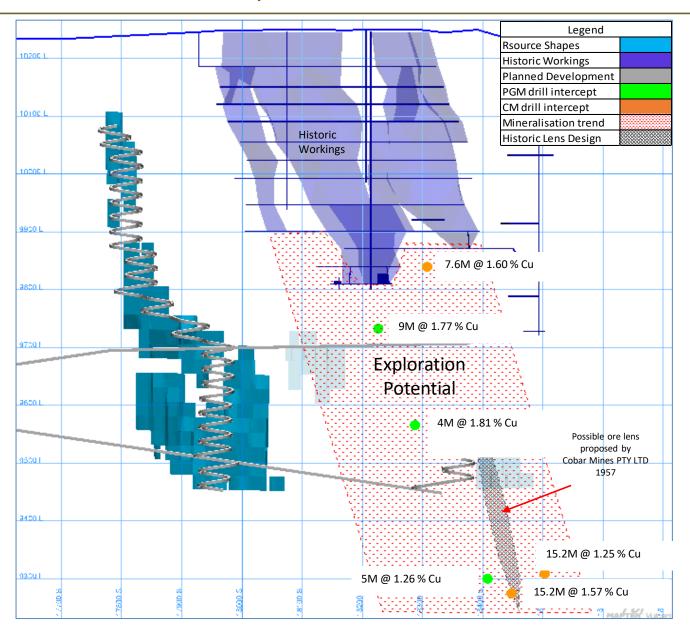
## Peak Mines – Great Cobar Exploration Decline and Drilling





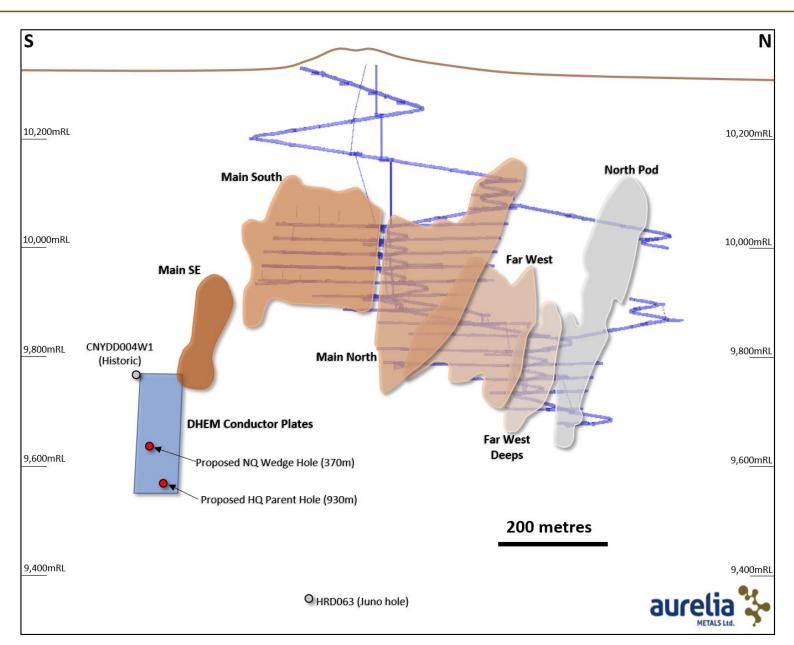
## Peak Mines - Great Cobar Exploration





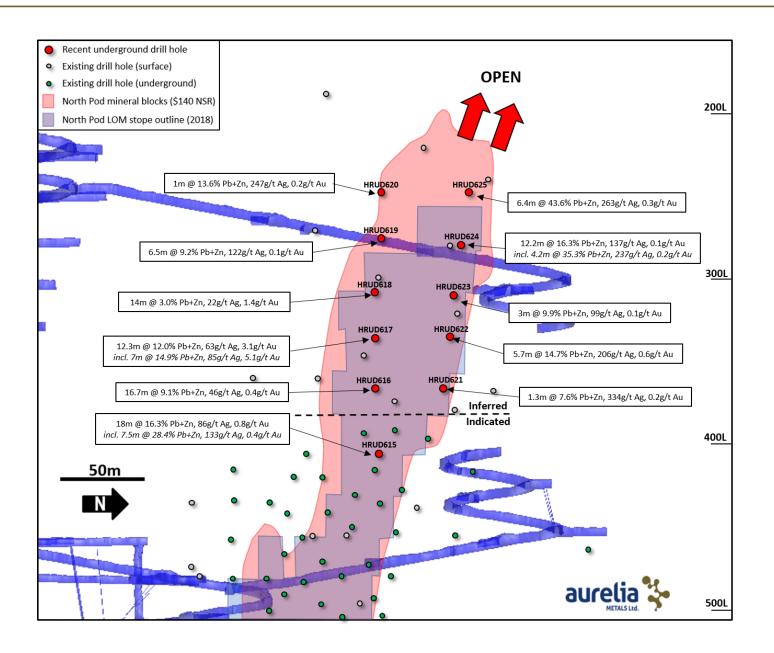
## Key Focus – Extend the Hera Mine Life





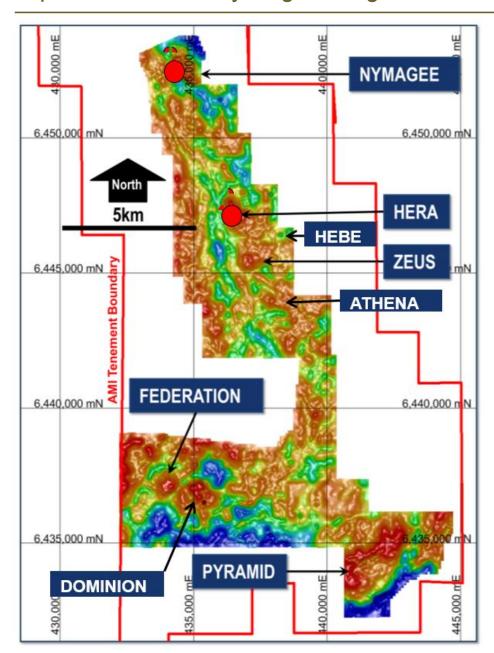
#### **Upper North Pod Drilling**





#### Exploration Hera/Nymagee Region



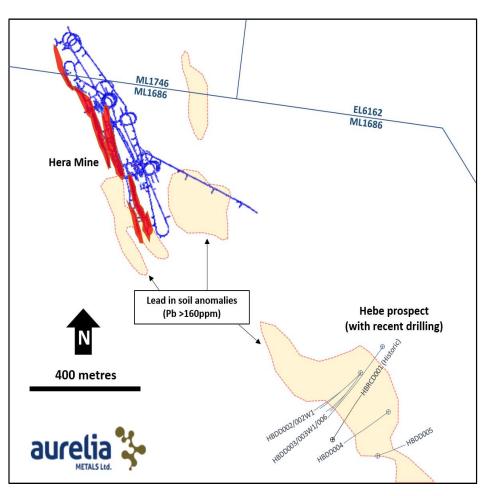


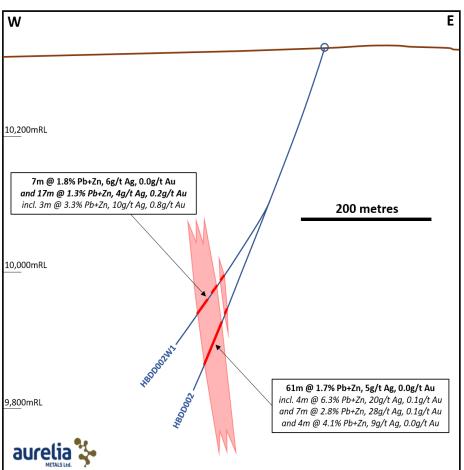
#### **Mine Corridor**

- Hera-Nymagee corridor remains highly prospective
- The Hera & Nymagee deposits are both marked by prominent gravity highs
- Several gravity targets have been defined along 20 km of strike
- Exploration of corridor proposed for FY19

## Exploration Hera / Hebe



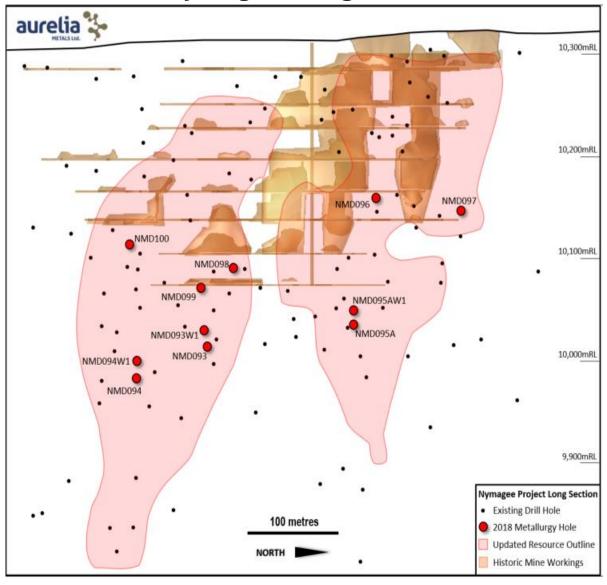




## Key Focus – Deliver growth in mine life with Nymagee



#### **Nymagee Long Section**



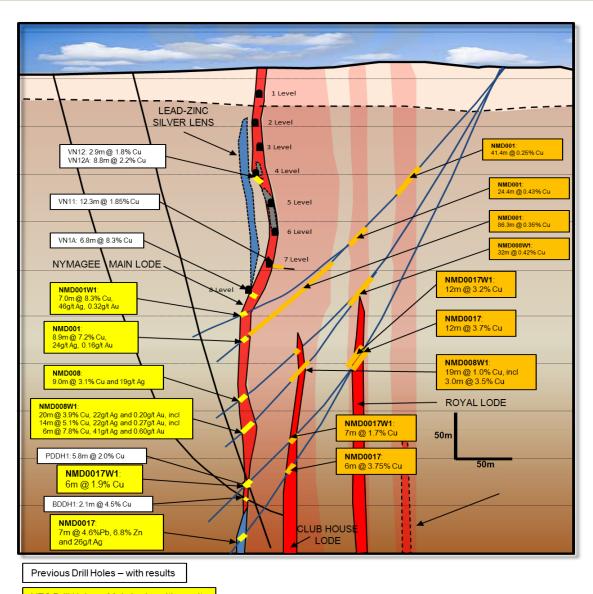
#### Nymagee Cu/Pb/Zn

- Pre-Feasibility work underway with environmental and metallurgical studies
- Exploration potential at depth
- Pb/Zn lens separate to Cu lens

Detail on the Nymagee Resource can be found in the Company's 2016 Annual Report

## Key Focus – Deliver growth in mine life with Nymagee





YTC Drill Holes - Main Lode- with results

YTC Drill Holes - Footwall Lodes - with results

Nymagee Copper Mine Cross Section looking North Grid: Local- Scale as Shown

### Nymagee Project



Scoping Study	Key Findings
Mine Life	3.5 to 4 Years This provides a total project life of 8-9 years including Hera
Production Target NSR Value	1.38 Mt at 2.2% Cu, 1.6% Pb, 3.2% Zn (NSR A\$190/t-A\$210/t) Scoping Study metal prices of US\$5,800 Cu, US\$2,350 Pb and US\$2,850 Zn, FX 0.76)
On Site Costs	A\$120-\$140/t
Capital Costs	A\$20-25M
Project Cash Flow	\$70-100M undiscounted

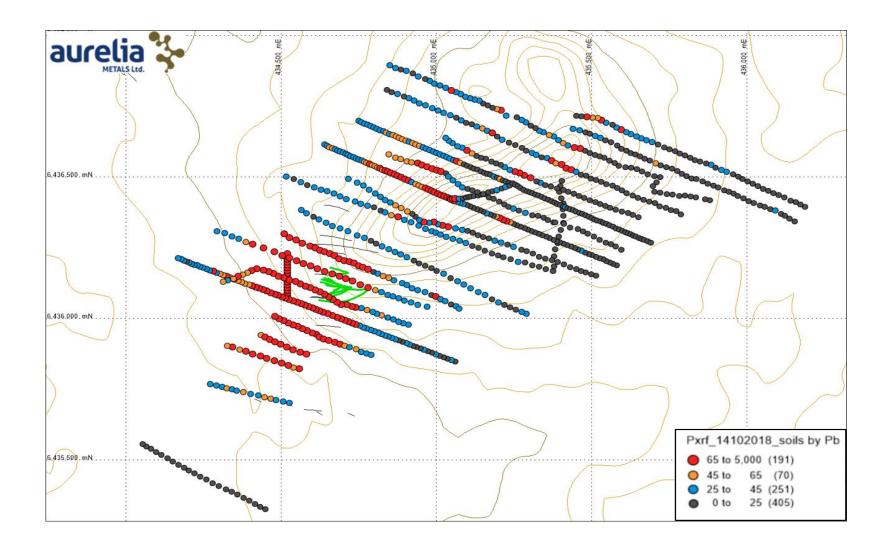
#### For further details, refer to ASX release "Nymagee Scoping Study" dated 2 May 2017

**NSR Value** = Net Smelter Return = net payable value of the ore after processing recovery, smelter metal deductions, smelter and refining charges, transport costs and royalties.

On-site costs include all mining, processing, site admin and sustaining mining+processing capital

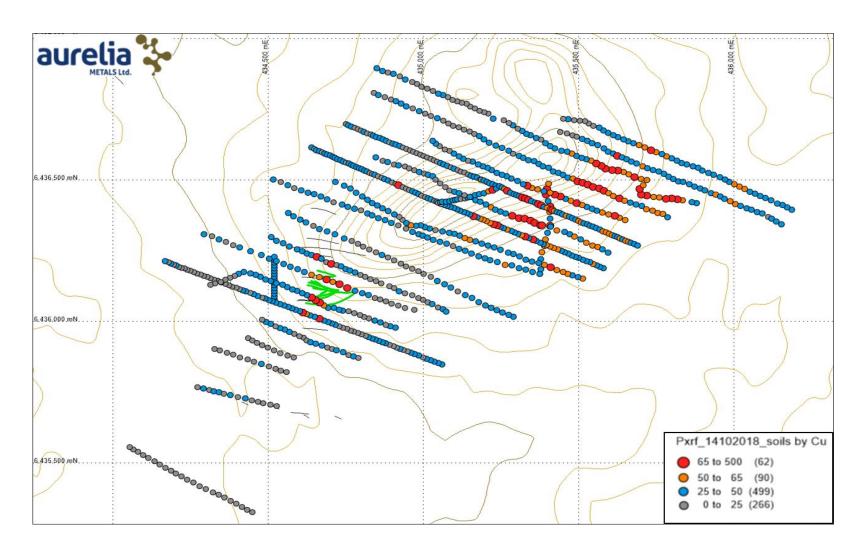


#### **Pb Soil Sampling**





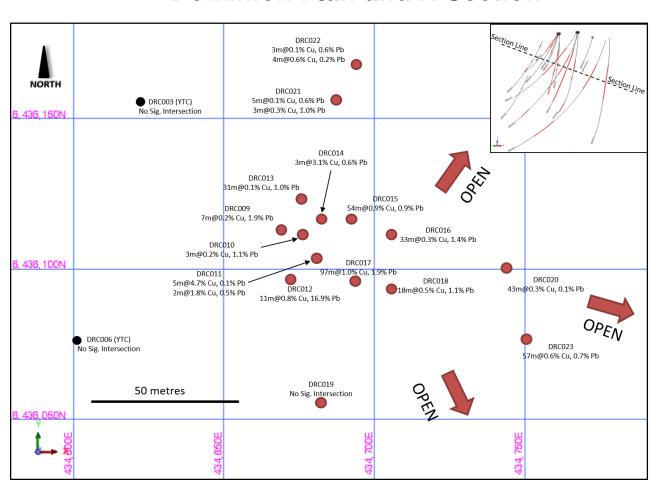
#### **Cu Soil Sampling**



#### Dominion Discovery – Extensive oxide mineralisation



#### **Dominion Plan and X-Section**



#### **Dominion Drilling Plan**

- Further step out drilling of the soil anomalies
- Diamond drilling to ascertain structural controls
- 5 month drilling plan

## Dominion Discovery – Extensive oxide mineralisation



